

MOON CAPTURED PLANET AND NOT DETACHED PART OF EARTH

Mare Island Astronomer Promulgates New Theory and Presents Rigorous Mathematical Proof—Rejects Long Accepted Theories of Laplace and Darwin.

SAN FRANCISCO, June 26.—An announcement was made last night by Prof. T. J. See, astronomer in charge of the naval observatory at Mare Island, that he has mathematically proved a discovery that the moon is a planet captured by the earth from space, and

not a detached portion of our globe. He rejects entirely the long accepted theories of Laplace and Sir George Darwin, ascribing earthly origin to the moon, and asserts that his discovery is supported by rigorous mathematical proof based on the methods of Hill, Poincaré and Darwin.

Outlines His Theory.

Professor See's announcement is a further development of his discovery, promulgated last January, that all planets and satellites are captured bodies, which have since had their orbits reduced in size and rounded up under the secular action of the nebular resisting medium, and reducing the solar system. In his former paper presenting this theory, Professor See showed how these bodies, which once revolved around the sun like the asteroids now do, had made circuits close about the planet.

In the neighborhood of a planet like Jupiter the sphere of the sun's control was shown to have an extension or protrusion from the neck of a bottle, or hourglass, with very unequal bulbs, and when the small bodies moving about the sun came into the neck they could revolve about Jupiter, and in many cases again return to their paths about the sun. In other cases, however, revolving about Jupiter they would be captured by the action of the nebular resisting medium about the planet, and stay there forever as satellites.

By revolving about the planet for a long time, their orbits would be rounded up into almost perfect circles, and made smaller and smaller until they became just like the satellite orbits are now observed to be. See, he says, has been the origin of the satellites generally, and the rings of Saturn have had a similar origin by the capture of comets nebularly once circulating around the sun. When this matter is once brought in near the planet it cannot again escape, but it remains permanently because in the space near the planet the planet's attraction is supreme.

The Case of the Moon.

In the case of the terrestrial moon, however, more than usual uncertainty as to how this large satellite originated and a special investigation of the problem had to be made. The moon's mass is relatively very large, about one-eighth of the earth's mass; and then Darwin's argument that the moon had once been a part of the earth had to be overcome. This Professor See says with entire success, and to-night he announced that he had proved mathematically that our moon, too, had been captured, and resembling a satellite, had remained under the sun's sphere of control and enclosing the earth. This neck was quite small and narrow, but the bulb of space inclosing the earth and constituting its sphere of attraction was of considerable size.

When the moon had once left the sun's control and gone into the bulb about the earth, it met with some resistance, and the neck became closed so that the moon was "bottled up" under the earth's control and could not escape. Hence it has remained with the earth ever since, and will always abide with us.

By revolving about the earth in the space controlled by this planet, the moon has met with considerable resistance, and its orbit has become smaller and smaller and has rounded up, and thus it has come nearer and nearer the earth, but never has been closer than at present. Thus, he concludes, the theory of the moon's detachment from the earth is overthrown, and an entirely new theory developed, which is supported by all the highest mathematical science now known.

COURT ADJOURNS.

Congested Condition of Docket Has Been Relieved.

(Special to The Times-Dispatch.)
AMHERST, Va., June 26.—The Amherst Circuit Court, which has been in session since Monday, June 14, adjourned yesterday, and Judge Bennett T. Gordon left for his home at Bedford, in Nelson county. He will open court at Palmyra, in Fluvanna county, next Monday. The docket of the Amherst Court is now cleaner than it has been for years. When Judge Gordon came on the bench this docket was in a very congested condition. He has been steadily reducing its length until now practically all of the old cases, ready for trial, have been disposed of. The recent docket, which four felony cases were tried and a number of misdemeanors. This week has been mostly devoted to the trial of civil matters. The suit of H. C. Bowen & Son against the Southern Railway Company, an action for damages for killing a mule last December within switch limits at Amherst depot, resulted in a verdict for the plaintiff for \$100.

E. L. Fulcher, whose candidacy for the House of Delegates from this county was announced some time ago, has now withdrawn, and it is believed that Dr. H. S. Myers, the incumbent, will receive the nomination without opposition.

The four-year-old child of William Bethel, who lives near this place, was killed by a horse last week and his skull was broken. The child is still alive and hopes of its recovery are now entertained.

Wednesday at Pedlar Mills, in this county, Dr. Guy Sanford, a practitioner of that place, but a native of Colliersburg, in Rockingham county, was married to Miss Ossie Turner, daughter of S. F. Turner, of Pedlar. They will make their home at Pedlar Mills, where Dr. Sanford has a large practice.

The farmers of Amherst county are making ready for the coming year by their crops from the grass, which took possession during the long recent wet spell. In some sections the tobacco crop had become wrapped up with grass that the fields were plowed up and planted over again.

CHANGES IN ORGANIZATION OF THE SEABOARD AIR LINE

BALTIMORE, Md., June 26.—The following changes in the organization of the Seaboard Air Line Railway are announced, effective June 30:

W. A. Garrett, chief executive officer for the receivers, having resigned, the position of chief executive officer is abolished.

L. Sevier, vice-president, having resigned, the position of vice-president is abolished.

The office of agent for the receivers is transferred to Portsmouth, Va. C. H. Hix is hereby appointed general manager, office at Portsmouth, Va. The general manager will report to L. C. Hix, who is hereby appointed freight traffic manager, office at Norfolk.

The freight traffic manager will report to L. C. Hix, agent for the receivers.

The other officers heretofore reporting to the chief executive officer will report to the agent for the receivers, the chief executive officer reporting to the general manager on matters of operation only.

The following officers will continue to report direct to the receivers, at Baltimore, as heretofore, Agent for the receivers, treasurer, comptroller, general counsel.

Direct in England.

(Special to The Times-Dispatch.)
LYNNHURST, Va., June 26.—The remains of Joseph White, who died in England several days ago, are being brought by the steamship *Trinidad* to New York, from whence they will be brought to Lynchburg for interment.

Commencing Tuesday, July 6, Our Store Will Close Daily at 5 P. M. Saturdays at 1 P. M. During July and August.

Miller & Rhoads

Princess Slips, \$2

To be worn under the new one-piece dresses. Fine quality nainsook; neck & sleeves trimmed with embroidery & ribbon strung beading, finished at the bottom with a wide ruffle of embroidery. Other styles trimmed in Val lace insertion & ribbon heading; special, \$2.00.

Drawers made of good long cloth, deep embroidery ruffle & clusters of tucks, several styles; special, 48c.

White Petticoats, \$1.48

Very good quality Cambric. One style has a deep ruffle of embroidery & clusters of tucks. Other styles trimmed with torchon lace. There isn't a petticoat equal to this one at \$1.48.

Special lot of plain tucked Petticoats, with a cambric top, 58c. Cambric Top Petticoats, trimmed with lace & Hamburg; also plain tucked, 98c.

Combination Garments

Corset Covers & Drawers, and Corset Covers & Skirts, made of nainsook and cross bar lawn, trimmed with Val lace or embroidery. Very popular garments for hot weather, \$1.00, \$1.10, \$1.25, \$1.45 up to \$5.00.

Corset Covers, trimmed in Val lace, Cluny lace, embroidery, heading & ribbon. Dozens of styles; made of good nainsook; special, 60c.

Empire Gowns, \$1.50

Empire Gowns in several different patterns. Good quality nainsook, trimmed with embroidery and Val lace, finished with ribbon and heading. One of our best values at \$1.50.

Gowns, good nainsook, round neck, lace trimmed yoke, 85c. Gowns, good quality nainsook, trimmed with lace, Hamburg & tucks, 98c. Gowns, good nainsook, high & low neck, trimmed with Hamburg & tucks.

Good Merchandise At Very Low Prices

The rules governing the style & quality of goods carried by this house are as fixed as the laws of ancient Persia.

Style and Quality Must Be First Class

This applies to goods bought under price as well as to those bought in a regular way. Just now the store is full of merchandise of a very high grade, much of it bought at figures far below the original selling prices, owing to manufacturers & importers being overloaded with stock due to the backward season.

They were forced to unload at a sacrifice previous to the present hot spell & you reap the benefit of low prices at what is practically the beginning of summer.

The Miller & Rhoads store is a delightfully cool place these days. Electric fans, waiting rooms, where you can rest, the finest soda fountain in the South, tempting lunch served every day—in other words, a place in which you can do your shopping in comfort and with economy.

Busted

Many a man goes broke—in Health—then wealth. Blames his mind—says it don't work right; but all the time it's his bowels. They don't work—liver dead and the whole system gets clogged with poison. Nothing kills good, clean-cut brain action like constipation. CASCARETS will relieve and cure. Try it now. 915

CASCARETS 10c a box for a week's treatment. All druggists. Biggest seller in the world. Million boxes a month.

TRAVEL

VIA

Virginian Railway Club Car Service

Meals a la Carte

S. M. ADST, General Passenger Agent.

WAIT

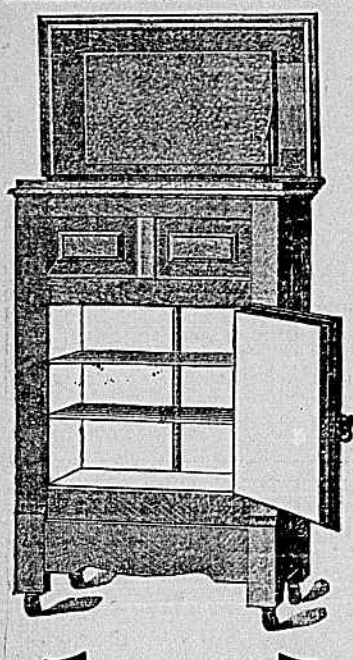
AND GO ON THE JOINT

Royal Arcanum Excursion

TO OCEAN VIEW

JULY 27th

Train leaves C. and O. Station 8:20 sharp. Bring your friends; ample accommodation. Tickets on sale at following places: Edward M. Ball, 219 West Broad; People's Drug Store, Williamsburg Avenue and Louisiana Street; Kirk-Parrish Co., 412 East Broad; A. W. Cosby & Co., Highland Park; H. C. G. Hartman, care O. H. Berry & Co.; Kern's Drug Store, corner Twenty-fifth and M Streets; Craig's Drug Store, corner Twenty-eighth and Broad; Fisher's, corner Twenty-fifth and Broad; K. Sheppard & Co., 405 East Broad; George A. Hundley & Co., 514 East Broad; Sutherland & Cherry, 310 East Broad.



Hot Weather Furniture makes the home cool and comfortable. We have a splendid variety of Porch Furniture, New Columbia and Odorless Refrigerators, Coolers, Freezers, Hammocks, Porch Blinds, etc.

Go-Carts reduced from 20 to 30 per cent. and a large stock to select from.

New Process Gas Ranges and McDougall Kitchen Cabinets.

If you are going away we will save you money on Trunks and Traveling Bags.

Jones Bros. & Co., Incorporated

1418-20 E. Main St.

Cash or Credit

Special Values in New Mattresses

THE STAR

is a guaranteed

FELT MATTRESS

sanitary mattress

Buying a Mattress is very much like buying a pig in a bag unless you know the store or the man from whom you buy. Anything at all can be put into a Mattress.

Buy a STAR FELT MATTRESS from Miller & Rhoads & you can depend absolutely upon getting a pure white, soft, elastic felt.

These Mattresses are sanitary, clean & comfortable. One special for single or double bed, one to two parts, \$5.50; made of excellent quality felt, five inches thick. Very choice values in a Combined Felt Mattress, 5 1/2 inches thick, single or double beds, one or two parts, art ticking, \$12.50.

White Batiste, 12 1/2c yd

Extra fine quality Mercerized, 38 inches wide, equal to the average 18c grade; special, 12 1/2c yd.

French Lawn, 12 1/2c yd

Another 19c white goods that we're selling for 12 1/2c yd. It's 45 inches wide; very fine & sheer.

Linen Finished Suiting

There's a goodly showing of White Suitings at little prices.

Kilkeny Suiting, 39 inches wide, 10c yd. Marney linen finish suitings, 39 inches wide, 12 1/2c yd.

Mercerized Linen Finish Suitings, 38 inches wide, 17c yd.

White Linens, 34, 36 & 39 inches wide, 10c & 12 1/2c yd.

15c Persian Lawn, 10 1/2c

A very fine sheer quality lawn that we've materially cut in price; worth regularly every cent of 15c; but the price is 10 1/2c.

15c White Goods, 10c

Checked Lawns, Dimities & Dotted Swiss; qualities that you see advertised at 15c; our special price is 10c yd.

White Poplin Suiting, 15c

Suitings are popular this season. We're offering a lot of heavy weight White Poplin for 15c yd that you won't see the equal of under 20c.

White Poplins, in an extra good quality, only 12 1/2c yd. Many stores advertise it as 18c quality.

50c Bordered Gingham, 19c yard

Real imported Gingham, 44 inches wide, in lavender, pink & tan, with white borders. One of the great prizes in the Wash Goods assortment.

39c Striped Gingham, 19c yard

32 inches wide, in different color checks, with wide marcelized stripes. Very fine quality. Another special in Gingham that will prove very attractive.

25c Mousseline De Suisse, 15c yard

Beautiful floral designs, including the popular orchid patterns. One of the prettiest wash goods of the season.

15c Tissue Plisse, 10c yard

Striped Crepes is another name for these very pretty underprice wash goods. Good assortment of colors. Big cut in the price.

10c Organdies, 7 1/2c yard

A new shipment of these very pretty wash goods just received. Regular price 10c; special, 7 1/2c yard. Dainty colorings.

29c Striped Linens, 19c yard

White grounds, with violet, pink, tan & brown stripes. Popular fabrics for tub suits, & a saving of 10c on each yard.

Another Collection of Big Values for Monday in the Bargain Basement

There isn't a spot in this big city where real genuine economy in the purchase of Cottons & Domestics is better exemplified than in our Bargain Basement.

People that have profited by our Monday special sales know this. Women that have not visited the basement on such occasions have something profitable in store for them.

6 1/4c Apron Gingham, 4 1/2c yd

1500 yards best grade 6 1/4c Fast Color Apron Gingham, in assorted size checks of blue, brown & pink. For Monday's sale, 4 1/2c.

One table of assorted fabrics, such as Chambrays, Gingham & Percales, about one-third under price; all desirable colors & styles, 6 1/4c yd.

Dress Gingham & Cheviots, 8 1/2c yd

27-in. wide Gingham & Cheviots in dress & shirt styles; checks & stripes of blue, gray & pink, 8 1/2c.

White Cambric, 6 1/4c yard

36-in. Cambric, 8c value, Monday, 6 1/4c yard.

10c & 12 1/2c Percales, 8 1/2c yd

Best grades of yard-wide Percales in rings, dots & stripes; light & dark grounds; special Monday, 8 1/2c.

10c & 12 1/2c Cotton & Cambrics 7 1/2c yard

2 to 10-yard lengths of cottons & cambrics, in assorted grades; worth from 10c to 12 1/2c in the piece. Monday's sales, 7 1/2c yard.

8c Shirting Madras, 6 1/4c yard

27-in. wide, neat printed figures of black & red; special, 6 1/4c.

Special Sale of Sheets

72x90-in. Seamed Sheets, well made, of good weight, bleached sheeting, with 3-inch hem; one case of these, 40c value, Monday, 29c.

81x90-in. full double bed size, well made of heavy weight linen 40c sheeting, have no seam; 70c value, Monday, 59c.

42x36 & 45x36 in. linen finish Pillow Cases, well made of heavy muslin, free of dressings, 12 1/2c.

42x36 & 45x36 in. Pillow Cases, made of nice weight cotton, 12 1/2c value, 10c each.

Three Specials Corsets \$1.50, \$2.00 & \$2.50

W. B. No. 473, good quality batiste, long hip, medium high bust, front & side supporters, finished with ribbon & lace, \$1.50.

W. B. No. 475, good batiste, extra long hip, high bust, front & side supporters, for medium & slender figures, \$2.

W. B. No. 479, light weight coutil, long hips, low bust, front & side supporters, \$2.50.

Lace Curtains

Some choice values for summer in Nottingham Lace Curtains, full 3 1/2 yards long, well made & superior values, at \$1.50.

Very good quality Nottingham Lace Curtains, 3 1/2 yards long, 54 inches wide; really a \$2.50 value for \$2.

Our Curtain Department is in a splendid position to fill your wants with all kinds of summer curtains & draperies.

These Are Summer Necessities

Porch Screens

Better than the Vidor & only half the cost. Keep your porch shady & cool.

White Bamboo Screens—5x8 feet... 75c 6x8 feet... \$1.00 1x8 feet... \$1.25 10x8 feet... \$1.50

Ice Cream Freezers

We're demonstrating the Steel Frame Freezer in our House-Furnishing Department. Free samples of delicious cream.

2-ft. Steel Frame Freezer, \$1.50.

3-ft. Steel Frame Freezer, \$2.25.

4-ft. Steel Frame Freezer, \$2.69.

The Snowball, The Frost King & Double Quick are all first-class Freezers, made in Richmond & on sale here.

Hammocks

Very strong Hammocks, with pillow & deep side valance; large assortment of colors. Bargains at \$1.50.

Extra Strong Hammocks, with pillow & very deep side valance; large assortment of colors, \$2.00.

Suit Cases & Traveling Bags

Well made Matting Suit Cases, very light weight, corners bound with leather, two strong leather straps, 24-inch size; regular \$2.00 value, for \$1.50.

Straw Hand Bags, light weight & strong—just the thing for summer traveling—special, 45c.

Cool-Looking Rugs

Crex Grass Rugs are the best floor coverings of the kind yet invented. Sanitary, serviceable & attractive in appearance. Full line of sizes from the 18x36-inch Rugs at 35c, up to the 6x9 feet at \$4.00, & 9x12 feet, \$7.50.

Greenish Rugs are the old time rag rugs or carpets beautified and modernized. Artistic colorings, well woven on hand looms. 27x36 inches, 75c; 47 feet, \$2.75; 9x12 feet, \$10, with a lot of in between sizes & prices.

An Important Addition to Our Phenomenal Sale of Books

This wonderful bargain has just been added to our sale of DeLuxe editions at 25c on the dollar. It is in every respect the equal in value of the other books in this sale, which is now at its height.

The History & Government of the United States

By Jacob Harris Patten, author of "Natural Resources of the United States," "History of Political Parties," &c., and John Lord, D. D., LL. D., author of "Beacon Lights of History."

One of the most complete & best written United States Histories on the market, covering everything from the earliest known information about this continent up to & including the Roosevelt administration. The work contains special articles by James Bryce, Grover Cleveland, George F. Hoar, Cardinal Gibbons, Theodore Roosevelt, etc. Fine three-quarter leather binding; hundreds of illustrations; four volumes.

Subscription Price \$20, Sale Price \$5.25

Same in Cloth, Subscription Price \$15, Sale Price \$3.75

Richmond Postal Cards, 17 for 10c.

Same cards heretofore sold 2 for 5c. This is the best offer ever made in Richmond views.

New Silverware \$2 & \$3 Fancy China Dishes for \$1.25 & \$1.50 each

Nice Bridal Presents.

We've just gotten in a collection of beautiful pieces of Sterling Silver to sell for \$1.00 each.

Sample lines of fancily decorated Austrian China Dishes; beautiful patterns & a little over half price.

Sugar Spoons, Bonbon Spoons, Pickle Forks, Tomato Servers, Cream Ladles, etc.

Japanese China Berry Sets, red & gold decorations, \$3.50.

Austrian China Ice Cream Sets, 7 pieces, green border, \$3.75.

Haviland China Berry Sets, 7 pieces, pink rose decorations, heavy gold border, \$4.

Haviland China Chocolate Sets, very dainty decorations, \$4.50.

Haviland China Ice Cream Sets, 13 pieces, \$5.

The Women's & Children's Shoe Shop

Our popular prices appeal to women who like nice-looking, good-wearing Shoes that will not cost much. We make a specialty of Women's Shoes at \$2, \$2.50, \$3 & \$3.50.

The quality of leather & the shoemaking in this footwear is guaranteed to be of the best.

Our Shoe Department on the second floor is the largest shoe store in Richmond devoted exclusively to the sale of Women's & Children's Shoes.

The location is an ideal one in the store—entirely private, with plenty of room & light, convenient to the elevator, &c.

Women's 50c, 39c Silk Gloves, 39c

Black & White Silk Gloves, with double tips, 2-clasp, silk-stitch & regular toe value, 4 glove makers' sewing money was willing to take a sacrifice on the price of these gloves.

Dutch Neck Waists, \$1.29 & \$1.59

Fine garments for hot weather. Good quality lawn, in lavender front